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PATENT

Our Docket: P-TB 3997

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#1
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7-26-02

In re Application of
Sem and Hansen

Serial No: 09/747,174

Filed: December 22, 2000

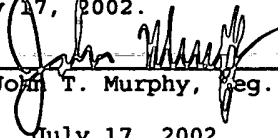
For: CLASSIFICATION OF
POLYPEPTIDES BY LIGAND
GEOMETRY AND RELATED
METHODS

Group Art Unit: 1631

Examiner: M. Borin

I hereby certify that this correspondence
is being deposited with the United States
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July 17, 2002.

Commissioner for Patents
Washington, D.C. 20231

By: 
John T. Murphy, Reg. No. 50,583

July 17, 2002
Date of Signature

RESPONSE TO RESTRICTION AND ELECTION OF SPECIES REQUIREMENTS

Responsive to the Office Action mailed June 17, 2002,
entry of the following remarks is respectfully requested.

REMARKS

Claims 1-44 are pending. The Office Action alleges
that the claims are directed to forty eight distinct and
independent inventions as follows:

Group I: Claims 1 through 10, directed to a method for
identifying a pharmacocluster;

Group II: Claims 11 through 18, directed to a method
for identifying a conformational property of a ligand;